



# Climbing Wall- Risk Analysis and Management

| Risk Analysis   |                         | Management                    |  |                          |   |          |
|---|-------------------------|-------------------------------|--|--------------------------|---|----------|
| Hazard/Harm   | Risk severity (Initial) | Control (Eliminate/ Minimise) | Action   | Risk severity (residual) | SOP   | Accepted |
| People: Falling from height   | 15                      | M                             | CYC Instructed Activity<br>Use best practice for top rope and auto belay and bouldering<br>Manage with Operations Plan for Climbing wall<br>Direct supervision for youth | 5                        | 1 CYC Instructor and 1 Activity Supervisor per 12 participants<br>Direct supervision for climbers or belayers less than 14 years<br>Shoes on feet<br>Min/max weight is 20kg/100kg | Yes      |
| People: Pre-existing condition  | 15                      | E                             | Not to Use   | 5                        | Expectant mothers or participants with injured backs should not climb   | Yes      |
| Equipment: Damage to equipment  | 12                      | M                             | CYC Staff to check prior to putting out gear   | 4                        | -   | Yes      |
| People: Misuse of equipment   | 12                      | E                             | Do not leave gear unattended   | 4                        | -   | Yes      |
| Equipment: Hair or cloths caught in equipment<br>Body scrapes on wall | 9                       | M                             | Clothing and Hair instructions<br>Face forward when descending with feet against wall  | 3                        | No loose fitted clothing or jewellery and long hair tied back<br>Covered shoes are to be worn while climbing<br>Face forward when descending with feet against wall               | Yes      |
| People: Impairment of Supervisor                                      | 6                       | E                             | CYC Staff to look out for signs of impairment  | 3                        | -   | Yes      |

Reviewed August 2019



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|---|--|
| <b>Emergency procedures</b><br>Stop activity, assess situation, administer first aid, call emergency services if necessary, notify camp organisers and camp staff |  |
| <b>Equipment</b>  | Harnesses, top rope, auto belay, mats, wall<br>Activity SOPs |
| <b>Competencies for Activity Sign Off</b>   | (CYC Instructed 1:12 max 24 participants with helpers)       |
| <b>Final decision on implementing activity</b>  | <b>ACCEPTED by CYC Director</b>                              |
| <b>Comments</b><br>Circumstances can change quickly, supervisors need to be diligent in their task, and respond as needed.  |  |